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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/687,040	10/16/2003	Kevin P. Connors	ALTU-530	8964	
28584 7.	590 07/28/2005		EXAMINER		
STALLMAN & POLLOCK LLP			FARAH, AHMED M		
SUITE 2200 353 SACRAM	ENTO STREET	ART UNIT	PAPER NUMBER		
SAN FRANCISCO, CA 94111			3739		
			DATE MAILED: 07/28/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)				
Office Action Summary		10/687,04	10	CONNORS ET AL.				
		Examiner		Art Unit				
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 Period for	The MAILING DATE of this commun Reply	ication appears on the	cover sheet with	the correspondence address				
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR AILING DATE OF THIS COMMUNITIONS of time may be available under the provisions IX (6) MONTHS from the mailing date of this commercial for reply specified above is less than thirty (3 seriod for reply is specified above, the maximum state to reply within the set or extended period for reply ply received by the Office later than three months at patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no evenunication. 0) days, a reply within the statuatutory period will apply and wiwill, by statute, cause the apply.	ent, however, may a reputer, may a reputer minimum of thirty II expire SIX (6) MONTI	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication NDONED (35 U.S.C. § 133).	1 .			
Status								
1) 🛛 I	Responsive to communication(s) file	ed on <u>20 April 2005</u> .						
, —	∑ This action is FINAL. 2b) ☐ This action is non-final.							
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims	,		,				
4) \(\times \) 4 5) \(\times \) 6 6) \(\times \) 7) \(\times \)	Claim(s) <u>1-65</u> is/are pending in the a a) Of the above claim(s) is/a Claim(s) <u>1-60</u> is/are allowed. Claim(s) <u>61-65</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	re withdrawn from co						
Application	on Papers			•				
10) 🗌 1	The specification is objected to by the drawing(s) filed on is/are Applicant may not request that any objected to a declaration is objected to the specific process.	: a) ☐ accepted or b) ection to the drawing(s) by the correction is require	pe held in abeyand red if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119			. •				
a)[Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Centified copies of the priority 3. Copies of the certified copies application from the Internation	documents have been documents have been of the priority documents bureau (PCT Rule)	en received. en received in Ap ents have been (le 17.2(a)).	oplication No eceived in this National Stage				
Attachment	(s)	·						
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (in nation Disclosure Statement(s) (PTO-1449 o No(s)/Mail Date		Paper No(s	ummary (PTO-413) //Mail Date formal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 61-65 are rejected under 35 U.S.C. 102(e) as being anticipated by Anderson et al. U.S. Patent No. 5,735,844.

Anderson et al. teach a treatment device for hair removal, the device comprising: a body having a skin contacting surface (see Figure 10B); a skin cooling lens 116; an optical fiber 114 for delivering treatment energy through the skin contacting lens 116; and coolant delivery line 118 for cooling the skin contacting lens 116. As illustrated in Fig. 10 of Anderson et al., a recessed window is regarded as slot, 110. Also, the window is laterally offset from the cooling surface wherein an air gap is disposed between the window and the top portion of patients' skin. Further, according to Col. 4, lines 39-59, laser parameters such as pulse duration and intensity or pulse amplitude can be adjustably controlled. Further, according to Col. 4, lines 39-59, laser parameters such as pulse duration and intensity or pulse amplitude can be adjustably controlled.

As to claim 62, since the lens 116 is transparent to light, the air gap can be used for viewing.

Figure 2 of Anderson depicts a skin treatment device comprising: a body having a skin contacting end (lens 46); a skin cooling element (cooling chamber with cooling inlet and outlet ports 50 and 52, respectively); a radiation source carried by the body and positioned to transmit tissue damaging radiation to a patient's skin (optical fiber 16); and a lens system 46, 48, carried by the body, and positioned between the light radiation source 16 and the patient's skin 20 as presently claimed.

As to claim 65, Anderson clearly teaches that the lens system has a variable focal length in the range of between 0.5 and 2 cm. He further teaches, "Control over the surface shape of the contact device," i.e., lens 46, allows convergence of the light irradiated to the skin (see col. 6, lines 10-20). This clearly shows that the focal length of the lens system is controllable of the desired range.

Further, according to Col. 4, lines 39-59, laser parameters such as pulse duration and intensity or pulse amplitude can be adjustably controlled.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed M. Farah whose telephone number is (571) 272-4765. The examiner can normally be reached on Mon-Thur. 9:30 AM-7:30 PM, and 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M DVorak can be reached on (571) 272-4768. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ahmed M Farah Primary Examiner

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July 24, 2005.